



Atty. Docket No. 8022-1037  
PATENT

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Yutaka TAKEISHI

Conf. No. 4462

Serial No. 09/739,236

Group 2871

Filed December 19, 2000

Examiner P. Akkapeddi

SIGNAL PROCESSING CIRCUIT BOARD  
AND LIQUID CRYSTAL DISPLAY APPARATUS  
WITH VARIABLE RESISTOR WHICH ARE  
HARDLY DECLINED IN THE MECHANICAL  
STRENGTH WHILE ITS VARIABLE RESISTOR  
IS NOT LIMITED TO ONE PARTICULAR  
LOCATION FOR THE INSTALLATION

**AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

August 20, 2003

Sir:

In response to the Official Action mailed May 28, 2003,  
please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this  
paper.

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.